PTO/SB/05	(03-01)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorn	ney Docket No.	UNIBAS0006				
First Inventor		Ingrid FELGER et al.				
Title	PARALLEL ANAL POLYMORPHISM	YSIS OF SINGLE NUCLEOTIDE S				
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ADDRESS TO: Box Patent Application Washington, DC 20231 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a shiplicate for Fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification	(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Wall Laber No.								
Total Pages 19 1 2 2 3 3 3 3 3 3 3 3	APPLICATION ELEMENTS								
2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification See 37 CFR 1.27. 3. X Specification									
2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Pages]] - Newly executed (original or copy) - Newly executed (original or copy) - Description of the Drawing in the prior application (37 CFR 1.63 (d)) - Description of the Drawings (if filed) - Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] - Newly executed (original or copy) - Newly executed (original or copy) - Description of the Drawings (if filed) - Detailed Description of the Drawings (if filed) - Detailed Description of the Disclosure - Abstract of the Disclosure - Total Pages 1					eor P				
See 37 CFR 1.27. 3. X Specification	Applicant claims s	ims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission							
a. Computer Readable Form (CKF) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing a papendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] - Oath or Declaration [Total Pages	See 37 CFR 1.27.	(if applicable, all necessary)							
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Claim(s) - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Pages] - Newly executed (original or copy) - Deplication of the prior application (37 CFR 1.63 (d)) - DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - Application Data Sheet. See 37 CFR 1.76: - CD-ROM or CD-R (2 copies); or 37 CFR (1.63 (d) ii.	3. (preferred arrangemen	[Total Pages 19] a. Computer Readable Form (CRF)							
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.		- Cross Reference to Related Applications							
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- Brief Description - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 11. English Translation Document (if applicable) 5. Oath or Declaration [Total Pages] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	- Brief Summary	of the Invention							
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6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3								
or in an Application Data Sheet under 37 CFR 1.76:	0 4 1 1 D 0 -1 0 -2 0 D 4 7								
or in an Application Data Sheet under 37 CFR 1.76:									
Octional Continued COD									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.://					
Prior application information: Examiner Group Art Unit:	Prior application information:	Examiner	_	Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.	For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure	of the p	r application, from which an oath or declaration is su	pplied under				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS		19. CORRESP	ONDEN	ADDRESS					
X Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) or X Correspondence address below	X Customer Number or Bar C	ode Label (Insert Customer No. or At)3 ach bar coo	abel here) or X Correspondence address t	pelow				
Name GRIFFIN & SZIPL, P.C.	Name (GRIFFIN & SZIPL, P.C.							
2300 Ninth Street, South, Suite PH-1		2300 Ninth Street, South, Suite PH-1							
Address	Address								
City Arlington State VA Zip Code 22204-2320	City	Arlington	s	te VA Zip Code 2220	04-2320				
Country U.S.A. Telephone (703) 979-5700 Fax (703) 979-7429	Country	U.S.A.	Teleph	ne (703) 979-5700 Fax (703)	979-7429				
Name (Print/Type) Joerg-Uwe Szipl Registration No. (Attorney/Agent) 31,799	Name (Print/Type)	Joerg-Uwe Szipl		Registration No. (Attorney/Agent) 31,	799				
Signature Date July 22, 2003		2, 2003							

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 (\$) 0.00TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	Unassigned			
Filing Date	July 22, 2003			
First Named Inventor	Ingrid FELGER et al.			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	UNIBAS0006			

METH	OD OF PAYMENT (check all that apply)	that apply) FEE CALCULATION (continued)					
Check	Credit card Money Other None	one 3. ADDITIONAL FEES					
Deposit	Account:	<u>Large</u>	Entity				
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	501281	1051	130	2051	• • •	Surcharge - late filing fee or oath	T CC T did
Deposit	Griffin & Szipl, P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	Griffill & Szipi, F.C.	4050	400	4050	420	cover sheet Non-English specification	
The Commiss	ioner is authorized to: (check all that apply)	1053	130 2,520	1053 1812		For filing a request for ex parte reexamination	
Charge fee	(s) indicated below Credit any overpayments		920*	1804	_,	Requesting publication of SIR prior to	
Charge any	y additional fee(s) during the pendency of this application is sue irec.	n 1004	320	1007	320	Examiner action	
Charge fee	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_
to the above-ic	lentified deposit account.	1251	110	2251	55	Extension for reply within first month	
	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC F		1253	930	2253	465	Extension for reply within third month	
Large Entity S	Small Entity Fee Fee <u>Fee Description</u> Fee Paid		1,450	2254	725	Extension for reply within fourth month	
Code (\$)	Code (\$)			2255	985	Extension for reply within fifth month	
1001 750	2001 375 Utility filing fee 375.00		1,970			· •	
1002 330	2002 165 Design filing fee	1401	320	2401		Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	$\overline{}$
1005 160	2005 80 Provisional filing fee	' I	1,510	1451	-	Petition to institute a public use proceeding	\vdash
	SUBTOTAL (1) (\$) deferred	1452		2452		Petition to revive - unavoidable	
2 EVIDA	CLAIM FEES FOR UTILITY AND REISSU	⊏ }	1,300	2453		Petition to revive - unintentional	\vdash
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Total Claims	Extra Claims below Fee Pal $30 20^{**} = 10 \times 9 = 90$	71 ···-		2502		Design issue fee	
Independent	4 3** = 1 x 42 = 42	1503		2503		5 Plant issue fee	\vdash
Claims Multiple Depe		1460	130	1460		Petitions to the Commissioner	
		1807	50	180		Processing fee under 37 CFR 1.17(q)	\vdash
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	\vdash
Code (\$)	Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent claims over original patent	180	750	2801	375		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) deferred		r fee (s _l				<u> </u>
**or numbe	or previously paid, if greater: For Reissues, see above	→ *Rec	luced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY				(Complete	(if applicable)	
Name (Print/Type)	ame (Print/Type) Joerg-Uwe Szipl		31,799	99 Telephone 703-979-5700		
Signature	Soci			Date	July 22, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.